

PATENT APPLICATION

10/589756  
IAP11 Rec'd PCT/PTO 17 AUG 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

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BURT, Michael G.

)

Group Art No. TBA

Serial No: TBA

)

Examiner: TBA

Filed: Herewith

)

Docket No. 006559.00028

For: *COMPOSITE QUANTUM DOT STRUCTURES*

**INFORMATION DISCLOSURE STATEMENT**

Commissioner of Patents  
U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §1.97, Applicants submit herewith Form PTO-1449 identifying information for consideration by the Examiner. Copies of the non-U.S. documents cited in the International Search Report are also enclosed.

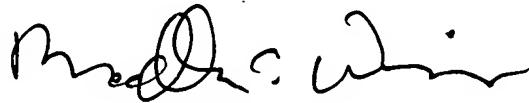
If the Patent and Trademark Office determines that a fee is required, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

**BANNER & WITCOFF, LTD.**

Date Aug. 17, 2006

By:



Bradley C. Wright  
Registration No. 38,061

Banner & Witcoff, Ltd.  
Customer No. 22907

BCW/sdm

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USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office <b>INFORMATION DISCLOSURE CITATION</b> Sheet 1 of 1		Attorney Docket No. 006559.00028		Serial No. TBA		
		Applicant(s): BURT, Michael G.				
		Filing Date: August 17, 2006		Group: TBA		
<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
	US 2002/187347	12 December 2002	HALAS <i>et al.</i>			
	US 2003/066998	10 April 2003	LEE			
	US 5 023 139	11 June 1991	BIRNBOIM <i>et al.</i>			
	US 6 344 272	05 February 2002	OLDENBURG <i>et al.</i>			
	US 2003/127659	10 July 2003	BAWENDI <i>et al.</i>			
<b>FOREIGN PATENT DOCUMENTS</b>						
Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation
						YES
	WO 91/06035	02 May 1991	PCT			
<b>OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)</b>						
	E. PRODAN <i>et al.</i> : "A Hybridization Model for the Plasmon Response of Complex Nanostructures", SCIENCE, vol. 302, October 17, 2003, pages 419-422, XP002342495.					
	BURLAK: "Optical radiation from coated microsphere with active core", PHYSICS LETTERS A, vol. 299, no. 1, June 24, 2002, pages 94-101, XP004367563.					
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.						